2635 PTO/SB/21 (05-03)

2000-IP-002848 1391-24900

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Filing Date

2/13/2002

First Named Inventor

Group Art Unit

2635

Examiner Name

Not Yet Assigned

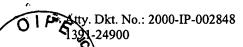
Attorney Docket Number

Total Number of Pages in This Submission

	ENCLO	OSURES (check all that	apply)				
Fee Transmittal Form		Drawing(s)		After Allowance Communication			
Fee Attached		Licensing-related Papers		to Group  Appeal Communication to Board			
☐ Amendment/Reply		Petition		of Appeals and Interferences			
☐ After Final		Petition to Convert to a Provisional Application		Appeal Communication to Group  Appeal Notice, Brief, Reply Brief)			
Affidavits/declaration		Power of Attorney, Revocation		Proprietary Information			
Extension of Time Request		Change of Correspondence Address		☐ Status Letter  ☑ Other Enclosure(s) (please			
Express Abandonment Request		Terminal Disclaimer					
	tement	Request for Refund		identify below):			
☐ Certified Copy of Priority Document(s)		CD, Number of CD(s)		Acknowledgment Postcard; and references			
Response to Missing Parts/ Incomplete Application				RECEIVED			
Response to Missing Parts under 37 CFR 1.52 or 1.53				SEP 0 3 2003			
		Remarks	Ţ	echnology Center 2600			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Or Individual Name	Michael W. Piper	r					
Signature Muchool &							
Date 8/28/2003							
	CER	RTIFICATE OF MAILIN	NG				
		g deposited with the United States hissioner for Patents, P. O. Box 14					
Typed or Printed Name	Kelli A. Ivey						
Signature Kelli C. Shrey Date 8-29-03							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, p. o. Box 1450, Alexandria, VA 22313-1450.

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Shah, Vimal V.

Serial No.:

10/075,529

Filed:

February 13, 2002

For:

**Dual Channel Downhole Telemetry** 

999999

Group Art Unit: 2635

Examiner: Not Yet Assigned

Confirmation No.: 8955

Commissioner For Patents PO Box 1450 Alexandria VA 22313-1450 I hereby certify that this correspondence, is being deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria VA 22313-1450 on

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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**Commissioner For Patents** P.O. Box 1450 Alexandria VA 22313-1450

SEP 0 3 2003

Technology Center 2600

Sir:

In accordance with 37 CFR §1.97, §1.98, Applicants are providing herewith copies of the supplementary items listed on the attached U.S. Patent and Trademark Office Form PTO 1449. This information is supplemental to the Information Disclosure Statement and Form PTO 1449 filed in the above-referenced case on

The submission of this Supplemental Information Disclosure Statement and Form PTO-1449 is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the Atty. Dkt. No.: 2000-IP-002848

1391-24900

situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Each item provided herewith was first cited in the PCT International Search Report for PCT/US03/04427 dated July 10, 2003 which is a foreign counterpart application of the above-styled matter. Applicant's Certification under 37 CFR §1.97(e)(1) is attached hereto.

Respectfully submitted,

CONLEY ROSE, P.C.

Date:

5700 Granite Parkway, Suite 330 Dallas, Texas 75024

8/28/2003

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ATTORNEY FOR APPLICANT



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

99999

Applicants:

Shah, Vimal V.

Group Art Unit: 2635

Serial No.:

10/075,529

Filed:

2/13/2002

Examiner: Not Yet Assigned

For:

Dual Channel Downhole Telemetry

Confirmation No.: 8955

## **CERTIFICATION UNDER 37 CFR 1.97**

RECEIVED

Dear Sirs:

SFP 0 3 2003

Technology Center 2600

Applicant hereby certifies that under

# 37 C.F.R. 1.97(e)(1)

such item of information contained in the information disclosure statement was first XXcited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

# 37 C.F.R. 1.97(e)(2)

no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designed in §1.56(c) more than three months prior to the filing of the information disclosure statement.

Respectfully submitted,

CONLEY ROSE, P.C.

Date: 8/29/2003

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ATTORNEY FOR APPLICANT

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FORM (Modit	1 PTO-1449 U.S. DEPARTMENT OF COMMERCE (Fied) PATENT AND TRADEMARK OFFICE PADEM	ATTY DOCKET	NO. 2000-IP-002848 1391-24900	SERIAL NO. 10/075,529	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANTS:	Vimal V. Sh	ah, et al	
FOR:	Dual Channel Downhole Telemetry	FILING DATE:	February 13, 2002	GROUP 2635	

		U. S. PATENT DOC	UMENTS			
Examiner Initial	Patent Number	Issue Date	Patentee	Class	Sub- class	Filing Date (If Appropriate)
	4,057,781	11-08-77	Scherbatskoy	340	18 LD	03-19-76
	4,945 761	08-07-90	Lessi et al.	73	151	2-22-89
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	FOREIGN PATEN	T OR PUBLISHED	FOREIGN PATENT APPLICA	ATION			
	Document Number	Publication Date	Country or Patent Office	Class	Sub- Class	Translation	
						Yes	No
	2 344 896	21.06.2000	GB	E21B 47/12			
	0 919 697	2.06.1999	EP	E21B 47/12			
	2 333 785	4.08.1999	GB	E21B 47/16			
	****						

	OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
	MONTARON B.A. et al.; "Improvements in MWD Telemetry: The Right Data At the Right Time" XP-002245510 SPE 25356, February 1993
	PCT Internal Search Report - July 10, 2003
Examiner	Date Considered